WHAT IS CLAIMED IS:

1. A video signal level monitoring apparatus which monitors the level of a video signal, said apparatus comprising:

means for inputting a first color difference component (Cb) and a second color difference component (Cr) of a component video signal;

means for inputting a luminance component (Y) of the component video signal as a luminance component (Y) of a composite video signal;

means for generating a color component (C) of the composite video signal from the first color difference component and the second color difference component; and

means for displaying each of the amplitude values of the color component (C) and the luminance component (Y) in a one-dimensional direction.

2. The apparatus according to claim 1, wherein said display means displays each amplitude value by using a predetermined unit system.

3. The apparatus according to claim 1, wherein said display means displays each amplitude value in a bar graph display.

4. The apparatus according to claim 1, wherein said display means displays the amplitude values in different colors.

5. The apparatus according to claim 1, wherein said display means further displays scale marks corresponding to a minimum acceptable value and a maximum acceptable value

within a range in accordance with a predetermined standard.

6. The apparatus according to claim 1, wherein said display means further displays information as to whether the composite video signal is within a range in accordance with a predetermined standard.

7. The apparatus according to claim 1, wherein said display means displays the waveform of the video signal.